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APRIL 28 2006

CASE 33353-US-PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF  
BILLICH ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP2004/010862

FILED: 28 SEPTEMBER 2004

U.S. APPLICATION NO: Not Yet Known

35 USC §371 DATE: Herewith

FOR: FLUORESCENT LABELED SPHINGOSINES

**MS: Amendment**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2004/010862, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

  
Thomas R. Savitsky  
Attorney for Applicants  
Reg. No. 31,661

Novartis  
Corporate Intellectual Property  
One Health Plaza, Building 104  
East Hanover, NJ 07936-1080  
(862) 778-7909

Date: *March 28, 2006*

(Use several sheets if necessary)

ATTY. DOCKET NO.  
33353-US-PCT  
APPLICATION NO. 09/13602  
Not Yet Known  
APPLICANT  
BILLICH ET AL.  
FILING DATE  
Herewith

Group

APR 2003 2003

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
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AG						
AH						
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
AM	2003 261794	9/19/03	JP			<input type="checkbox"/>	<input type="checkbox"/>
AN	99/61581	12/2/99	WO			<input type="checkbox"/>	<input type="checkbox"/>
AO						<input type="checkbox"/>	<input type="checkbox"/>
AP						<input type="checkbox"/>	<input type="checkbox"/>
AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Hakogi et al., "Synthesis of Fluorescence-Labeled Sphingosine and Sphingosine 1-phosphate; Effective Tools for Sphingosine and Sphingosine 1-Phosphate Behavior", Bioorganic and Medicinal Chemistry Letters, Vol. 13, No. 4, pp. 661-664 (2003).
AS	Echelon, "Sphingosine Fluorescein", Internet Article (2003) at <a href="http://www.echelon-inc.com/products/sphingo/S-100BTDS%20Sphingosine-Biotin%20Rev%203.pdf">http://www.echelon-inc.com/products/sphingo/S-100BTDS%20Sphingosine-Biotin%20Rev%203.pdf</a> , retrieved on 12/15/2004.
AT	Echelon, "Sphingosine-Biotin", Internet Article (2003) at <a href="http://www.echelon-inc.com/products/sphingo/S-100FTDS%20Sphingosine-Fluorescein%20Rev%203.pdf">http://www.echelon-inc.com/products/sphingo/S-100FTDS%20Sphingosine-Fluorescein%20Rev%203.pdf</a> , retrieved on 12/15/2004.

## EXAMINER

## DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

(Use several sheets if necessary)

ATTY. DOCKET NO.

33353-US-PO

APPLICATION NO.

Not Yet Known

APPLICANT

BILLICH ET AL.

FILING DATE

Herewith

Group

IAP20 Receipt Date 23 MAR 2006

EXAMINER  
INITIAL

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	DA	Caligan et al., "A High-Performance Liquid Chromatographic Method to Measure Sphingosine 1-Phosphate and related Compounds from Sphingosine Kinase Assays and Other Biological Samples", Analytical Biochemistry, Vol. 281, No. 1, pp. 36-44 (2000).
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EXAMINER

DATE CONSIDERED

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